

Participation v1.5

Spring 2007

English Language Arts and Mathematics

Elementary School

Grades 3-5

Official Released Items

MICHIGAN STATE BOARD OF EDUCATION STATEMENT OF ASSURANCE OF COMPLIANCE WITH FEDERAL LAW

The Michigan State Board of Education complies with all Federal laws and regulations prohibiting discrimination and with all requirements and regulations of the U.S. Department of Education. It is the policy of the Michigan State Board of Education that no person on the basis of race, color, religion, national origin or ancestry, age, sex, marital status, or handicap shall be discriminated against, excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination in any program or activity for which it is responsible or for which it receives financial assistance from the U.S. Department of Education.

The Grades 3-5 Participation v1.5 English Language Arts and Mathematics Assessment was administered for the first time in Spring 2007. Beginning with this administration, the Office of Educational Assessment and Accountability (OEAA) will annually release a portion of the items that are administered on the assessment. This booklet contains released items from the Spring 2007 administration and is intended to be used by districts to assist in their interpretation of item analysis data. The information contained in this booklet may also be used by schools, teachers, and parents as a resource for understanding the content and format of the assessment items. In addition to MI-Access training materials and Extended Grade Level Content Expectations (EGLCE), the released items may also have utility in informing decisions related to instruction, curriculum, and assessment. These items are **not** secure and may be copied and distributed as needed.

The table below lists the number of core and released items administered on the Spring 2007 *Grades 3-5 Participation* v1.5 English Language Arts and Mathematics Assessment. Core items are those that count toward students' scores. All released items in this booklet were selected from the pool of core items that appeared on the assessment.

English Language Arts Strand	Number of Core Items	Number of Released Items	Number of Embedded Items
Accessing Information			
Word Study	3	1	
Comprehension	3	1	5
Expressing Ideas	4	1	(varies by strand)
English Language Arts Item Subtotal	10	3	
English Language Arts Possible Points Subtotal*	60		

Mathematics Strand	Number of Core Items	Number of Released Items	Number of Embedded Items
Numbers and Operations	3	1	
Measurement	2	1]
Geometry	4	1	5
Data and Probability	1	0	(varies by strand)
Mathematics Item Subtotal	10	3	
Mathematics Possible Points Subtotal*	60		
Total ELA and Mathematics Items	20	6	10
Total Possible Points	120		

^{*3} points/item Primary Assessment Administrator + 3 points/item Shadow Assessment Administrator = 6 points possible/item

Copyright© 2007, held by the State Administrative Board, State of Michigan. All rights reserved. Printed in U.S.A. **Permission is granted to schools, parents, government agencies and non-profit organizations in Michigan to reproduce and distribute this document for non-commercial use in helping Michigan educators and other citizens in interpreting and using the MI-Access assessment results.**

For all instances other than identified in the previous paragraph, no part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior permission from the Office of Educational Assessment and Accountability.

General Directions

- Prior to administration, review the assessment items. They are designed to (1) reflect classroom activities with which students should be familiar, and (2) provide a performance context in which specific Michigan ELA and mathematics EGLCEs and EBs can be assessed.
- Review the item components. They include the actual activity that will be observed, the scoring focus, and the scoring rubric for the Primary Assessment Administrator (PAA) and the Shadow Assessment Administrator (SAA).
- While some items will occur naturally in the classroom, others may require more detailed planning in order to observe the specific scoring focus. Prepare to adjust the instructional environment as needed.
- Plan for appropriate materials and any individualized communication or technology devices the student may need, such as augmentative communication devices and/or other specialized equipment. Keep in mind that any aids or materials used must be chronologically age appropriate and reflect what the student typically uses during instruction (in other words, do not introduce a new device or material during assessment administration).
- To accurately and reliably apply the scoring rubric and yield valid pilot data, carefully review the "Scoring Rubric Flow Chart" included in the Spring 2007 Participation and Supported Independence v1.5 Coordinator and Assessment Administrator Manual. It explains when to give a student a score point or a condition code.
- If possible, plan observation times when the item/activity may typically occur.
- Persons involved in the assessment should follow universal health precautions when needed.
- Determine which two people will observe and score the items. A certified professional staff member (such as a teacher, school psychologist, related service provider, or teacher consultant) must act as the PAA. SAAs can also be certified staff or school personnel (such as paraprofessionals). Keep in mind that both PAAs and SAAs must (1) be familiar with the student, and (2) not impede or influence any interaction particular to the item.
- The Shadow Assessment Administrator will need to tear or cut out the MI-Access Shadow Assessment Administrator Scoring Documents (one for English Language Arts items and one for Mathematics items), which are located at the end of the student's assessment booklet. This is where the SAA will record the score point or condition code for each item observed. Using a separate scoring document allows the SAA to independently score the student. Once all of the items have been administered, the score points or condition codes recorded by the SAA must be transferred to the correct numbered item in the booklet and to the student's machine scannable Student Observation Sheet (SOS).
- The Primary Assessment Administrator will record the score point or condition code for each item directly in the student's assessment booklet. Once all of the items have been administered, the score points or condition codes recorded by the PAA must be transferred to the student's machine scannable Student Observation Sheet (SOS).

Section 1

English Language Arts

STUDENT DIRECTIONS: Do and say whatever is typically done or said to allow the student to participate in each item, UNLESS otherwise directed in the activity.

ACTIVITY: The student will correctly select 1 picture (that is paired with words) associated with a current instructional topic, such as weather, holidays, or animal life, being presented to the class. The choice will be made from a set of 2 related pictures (paired with words) from the topic/theme and 2 unrelated pictures (paired with words) during an instructional lesson.

SCORING FOCUS: Using visual cues to recognize words

SCORING RUBRIC (Must have two people observing.)

Primary Assessment Administrator

- **3** Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- **A** Incorrect response
- **B** Resists/Refuses
- **C** Teacher provides hand-over-hand assistance and/or step-by-step directions

- **3** Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- **A** Incorrect response
- **B** Resists/Refuses
- **C** Teacher provides hand-over-hand assistance and/or step-by-step directions

ACTIVITY: The student will correctly follow 2-step verbal or pictorial directions, such as gathering/putting away supplies or assisting with a task, during a familiar personal hygiene/grooming routine.

SCORING FOCUS: Following 2-step directions

SCORING RUBRIC (Must have two people observing.)

Primary Assessment Administrator

- **3** Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- **A** Incorrect response
- **B** Resists/Refuses
- **C** Teacher provides hand-over-hand assistance and/or step-by-step directions

- **3** Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- A Incorrect response
- **B** Resists/Refuses
- **C** Teacher provides hand-over-hand assistance and/or step-by-step directions

ACTIVITY: The student will respond appropriately to a greeting from an unfamiliar person, such as a teacher, support staff, or related service provider, during a leisure time activity.

SCORING FOCUS: Responding and/or communicating with a variety of audiences

SCORING RUBRIC (Must have two people observing.)

Primary Assessment Administrator

- **3** Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- **A** Incorrect response
- **B** Resists/Refuses
- **C** Teacher provides hand-over-hand assistance and/or step-by-step directions

- **3** Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- **A** Incorrect response
- **B** Resists/Refuses
- **C** Teacher provides hand-over-hand assistance and/or step-by-step directions

Section 2

Mathematics

STUDENT DIRECTIONS: Do and say whatever is typically done or said to allow the student to participate in each item, UNLESS otherwise directed in the activity.

ACTIVITY: After completing a familiar sorting activity involving 2 types of objects of similar size, the student will correctly indicate which group has **more** items. One group should have 5 times as many items as the other following the sorting. For example, after sorting nuts and bolts, the student could be asked, "Which group has **more**?"

SCORING FOCUS: Determining which set of objects has **more**

SCORING RUBRIC (Must have two people observing.)

Primary Assessment Administrator

- **3** Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- **A** Incorrect response
- **B** Resists/Refuses
- **C** Teacher provides hand-over-hand assistance and/or step-by-step directions

- **3** Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- A Incorrect response
- **B** Resists/Refuses
- **C** Teacher provides hand-over-hand assistance and/or step-by-step directions

ACTIVITY: The student will correctly indicate or demonstrate how to find 1 targeted area within the school building while moving as part of a group to a familiar instructional activity (e.g., library or music). For example, the student could be placed near the door of the classroom and directed, "Take me to the library" and he/she moves to the library or provides directions at each turn through his/her individual response or mobility mode.

SCORING FOCUS: Finding a targeted area

SCORING RUBRIC (Must have two people observing.)

Primary Assessment Administrator

- **3** Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- **A** Incorrect response
- **B** Resists/Refuses
- **C** Teacher provides hand-over-hand assistance and/or step-by-step directions

- **3** Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- A Incorrect response
- **B** Resists/Refuses
- **C** Teacher provides hand-over-hand assistance and/or step-by-step directions

ACTIVITY: The student will correctly indicate which item is **cold** when presented with 1 hot and 1 cold item while engaged in a familiar eating routine, such as lunch or snack time. For example, the student could be presented with a cup of ice water and a cup of hot soup and then be asked, "Which one is **cold**?"

SCORING FOCUS: Differentiating between hot and cold

SCORING RUBRIC (Must have two people observing.)

Primary Assessment Administrator

- **3** Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- **A** Incorrect response
- **B** Resists/Refuses
- **C** Teacher provides hand-over-hand assistance and/or step-by-step directions

- **3** Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- A Incorrect response
- **B** Resists/Refuses
- **C** Teacher provides hand-over-hand assistance and/or step-by-step directions

The Shadow Assessment Administrator will need to tear or cut out the *MI-Access Shadow Assessment Administrator Scoring Documents* (one for English Language Arts items and one for Mathematics items), which are located on the following pages. This is where the SAA will record the score point or condition code for each item observed. Using a separate scoring document allows the SAA to independently score the student. Once all of the items have been administered, the score points or condition codes recorded by the SAA must be transferred to the correct numbered item in the booklet and to the student's machine scannable *Student Observation Sheet* (SOS).

Sti	าฝ	α n	+	NΙ	\sim	m	\sim
וור.	11	-1	ш	ıv	aı		С.

MI-Access Shadow Assessment Administrator Scoring Document

Directions: Tear or cut this document out of the assessment booklet. Circle your scores for the student on this document, then transfer them to the student's assessment booklet and Student Observation Sheet (SOS). Please be careful that your scores from this sheet are transferred to the correct numbered item in the booklet and on the SOS.

English Language Arts

Item R1

- 3 Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- A Incorrect response
- **B** Resists/Refuses
- C Teacher provides hand-over-hand assistance and/or step-by-step directions

Item R2

- 3 Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- A Incorrect response
- **B** Resists/Refuses
- C Teacher provides hand-over-hand assistance and/or step-by-step directions

Item R3

- **3** Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- A Incorrect response
- **B** Resists/Refuses
- C Teacher provides hand-over-hand assistance and/or step-by-step directions



Participation	Grades 3-	5 English	Language	Arts and	Mathematics	Released It	tems Book	let

Student	Name	
Student	Mame.	

MI-Access Shadow Assessment Administrator Scoring Document

Directions: Tear or cut this document out of the assessment booklet. Circle your scores for the student on this document, then transfer them to the student's assessment booklet and Student Observation Sheet (SOS). Please be careful that your scores from this sheet are transferred to the correct numbered item in the booklet and on the SOS.

Mathematics

Item R1

- 3 Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- A Incorrect response
- **B** Resists/Refuses
- C Teacher provides hand-over-hand assistance and/or step-by-step directions

Item R2

- 3 Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- **A** Incorrect response
- B Resists/Refuses
- C Teacher provides hand-over-hand assistance and/or step-by-step directions

Item R3

- 3 Responds correctly with no teacher assistance
- 2 Responds correctly after teacher provides verbal/physical cues
- 1 Responds correctly after teacher provides modeling, short of hand-over-hand assistance
- A Incorrect response
- **B** Resists/Refuses
- C Teacher provides hand-over-hand assistance and/or step-by-step directions



Participation	Grades 3-	5 English	Language	Arts and	Mathematics	Released I	tems Bookl	et

Below is a list of the Extended Grade Level Content Expectations (EGLCE) for each released item found in this booklet. The chart contains the EGLCE code and a brief description of what is measured.

Full descriptions of the EGLCE contained in the chart below are available for review and download at **www.mi.gov/mi-access**.

English Language Arts						
Released Item Number	EGLCE Code	ASSESSMENT COMPONENT or Abbreviated Descriptor/Scoring Focus				
		Word Study				
R1	R.WS.e.P.EG01	Using visual cues to recognize words				
		Comprehension				
R2	L.CN.e.P.EG01	Following 2-step directions				
		Expressing Ideas				
R3	S.CN.e.P.EG02	Responding and/or communicating with a variety of audiences				
Mathe	matics					
Released Item Number	EGLCE Code	STRAND or Abbreviated Descriptor/Scoring Focus				
		Numbers and Operations				
R1	N.ME.e.P.EG03	Determining which set of objects has more				
		Geometry				
R2	G.LO.e.P.EG01	Finding a targeted area				
		Measurement				
R3	M.UN.e.P.EG01	Differentiating between hot and cold				



Michigan Department of Education
Office of Educational Assessment and Accountability
Assessment for Students with Disabilities Program
608 West Allegan Street
P.O. Box 30008
Lansing, MI 48909
(517) 241-4416
www.mi.gov/mi-access